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APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/805,180

03/20/2004

Uwe Wagner

GS 0630 A US

20676 **ALFRED J MANGELS 4729 CORNELL ROAD CINCINNATI, OH 452412433**



CONFIRMATION NO. 7409 FORMALITIES LETTER *OC000000012859242*

Date Mailed: 06/03/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below. however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The application was filed in a language other than English. Applicant is required to provide an English. translation of the specification and a statement that the translation is accurate. (See 37 CFR 1.52(d)).
- Applicant must file an English translation of the application, the \$ 130 fee set forth in 37 CFR 1.17(i), unless unless previously submitted, and a statement that the translation is accurate (37 CFR 1.52(d)).
- Because your specification was filed in a language other than English, the Office was unable to determine the number of claims submitted. Additional claim fees may be due once the number of claims can be determined.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

 Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:

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■ The drawing figures contain text that is not in English (including, for example, a flow chart that was originally not in English that has been marked up to include the English text) (see 37 CFR 1.84(p)(2) and 37 CFR 1.52(d)(1)). See Figure(s) 3, 4, 7, 8.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$1030 for a Large Entity

- \$770 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.
- \$130 for English translation surcharge required.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

Customer Ser

Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
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EE TRAN	CRAITTAI	Complete if Known					
TEE IRAN	DIVILLIAL	Application Number	10/805,180				
for FY	2004	Filing Date	03/20/2004				
Effective 10/01/2003. Patent fees are		First Named Inventor	Uwe WAGNER				
_		Examiner Name					
Applicant claims small entity status	. See 3/ CFR 1.2/	Art Unit					
TOTAL AMOUNT OF PAYMENT	(\$) 1116.00	Attorney Docket No.	GS 0630 A US				

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)							
Check Credit card Money Other None				3. ADDITIONAL FEES								
Deposit Account:				I			Entity	•				
Deposit			E01200		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee	Description		Fee Paid
Account Number		501300			1051	130	2051	65	Surcharge - late		130	
Deposit Account	<i> </i>	lfred	J. Mangels		1052	50	2052	25	Surcharge - late cover sheet	e provisional filing fe	e or	120
Name The Director I	s authoria	ed to:	(check all that appl	v)	1053	130	1053	130	Non-English spe	ecification		130
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments			1812	2,520	1812	2,520	For filing a requ	est for <i>ex parte</i> reex	amination			
			or any underpaym	ent of fee(s)	1804	920*	1804	920*	Requesting pub Examiner action	lication of SIR prior	to	
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to the above-io					1251	110	2251	55		eply within first mont	th	
FEE CALCULATION			1252	420	2252	210	Extension for re	eply within second n	nonth			
1. BASIC F Large Entity 5					1253	950	2253	475	Extension for re	eply within third mor	nth	
Fee Fee	Fee Fee		ee Description	Fee Paid	1254	1,480	2254	740	Extension for re	eply within fourth mo	onth	
Code (\$) 1001 770	Code (\$) 2001 38	5	Utility filing fee		1255	2,010	2255	1,005	Extension for re	eply within fifth mon		
1002 340	2002 17		Design filing fee	770	1401	330	2401	165	Notice of Appe	al		
1003 530	2003 26	-	Plant filing fee		1402	330	2402	165	Filing a brief in	support of an appea	al	
1004 770	2004 38	5	Reissue filing fee		1403	290	2403	145	Request for ora	al hearing		
1005 160	2005 8	0	Provisional filing fe	e 🗔	1451	1,510	1451	1,510	Petition to instit	ute a public use pro	ceeding	
		SI	JBTOTAL (1)	\$) 770	1452	110	2452	55	Petition to reviv	e - unavoidable		
					1453	1,330	2453	665	Petition to reviv	e - unintentional		
2. EXTRA	CLAIM I	EES		AND REISSUE	1501	1,330	2501	665	Utility issue fee	(or reissue)		
T-4-1 Claims				elow Fee Paid	1502	480	2502	240	Design issue fe	99		
Total Claims Independent	8	-20**	===		1503	640	2503	320	Plant issue fee			
Claims Multiple Dependent A - 3** = 1				1460	130	1460	130	Petitions to the	Commissioner			
				1807	50	180	7 50	Processing fee	under 37 CFR 1.17			
Large Entity Small Entity Fee Fee Fee Fee Fee Description		n	1806	180	180			Information Disclosu				
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1202 18	2202	9	Claims in excess	of 20	1809	770	2809	9 385		sion after final rejec		
1201 86	2201	43	Independent claim	ns in excess of 3					(37 ČFR 1.129	(a))		
1203 290	2203	145	•	nt claim, if not paid	1810	770	2810	385	For each additi examined (37 (onal invention to be		
1204 86	2204	43	** Reissue indepe over original pa		1801	770	2801	385	· · · · · · · · · · · · · · · · · · ·	ontinued Examination	on (RCE)	
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					Other	Other fee (specify)						
SUBTOTAL (2) (\$) 85 **or number previously paid, if greater; For Reissues, see above					*Redu	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 260						
SUBMITTED BY (Complete (if applicable))												
Name (Print/Typ		Α	lfred J. Mange	els		Registre Attornev	tion No	22	2,605	Telephone 513		70
			1111			Momey	Auenu				/	/

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by a7 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature

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Application Number 10/805,180

TRANSMITTAL
FORM

Filing Date 03/20/2004

First Named Inventor Uwe WAGNER

Art Unit

Examiner Name

Total Number of Pages in This Submission 113

Attorney Docket Number GS 0630 A US

Total N	Number of Pages in	This Submission	113	Attorney Docket No	(11100)	GS 0630 A U	<u>S</u>			
			ENC	LOSURES (CF	eck all that a	pply)				
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53			ENCLOSURES (Check all that apply ✓ Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application ✓ Other of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Remarks			Aft to App of App of App (As App Capp App Capp App Capp App Capp App App App App App App App App App	After Allowance communication to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter			
		SIGNA	TURE	OF APPLICANT,	ATTODNE	V OP AGEN	 	 .		
Firm or Individua Signature	I name	ed J. Mangels,			ATTOME	I, ON AGEN				
CERTIFICATE OF TRANSMISSION/MAILING										
sufficient								States Postal Service with ndria, VA 22313-1450 on		
Typed or	Typed or printed name Alfred J. Mangels									
Signature	е	Mag	A		_		Date	7/29/04		

This collection of information is required by 3/ CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.